Series **AR09**

- **Electronics**
- ***High Power***
- ***Electromechanical***
- ***Custom***

ACTRONIC

Plug filter, small, suitable for all electric applications.

Filtro con spina, compatto, adatto per tutte le applicazioni elettroniche.

Technical Specifications:

Manufacture
Metal case and line connector with 2 fuses. Internal components sealed with self-extinguishing resin Vo

Connections
Faston 6.3 x 0.8mm.

Caratteristiche tecniche:

Costruzione
Custodia metallica e presa rete con 2 fusibili. Componenti interni sigillati con resina autoestinguente Vo

Terminali
Faston 6.3 x 0.8mm.

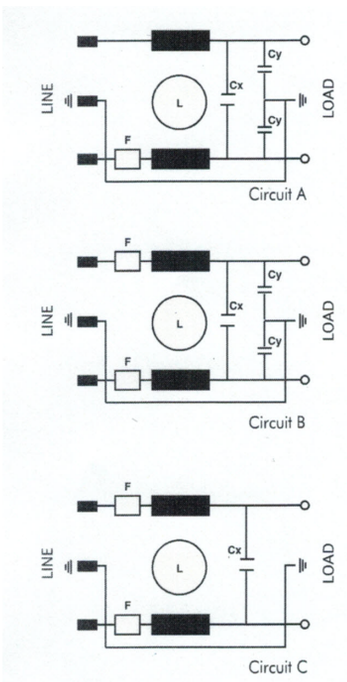
Electrical specifications:

Rated voltage (Vr)	max 250 Vac at 50/60 Hz
Rated current (Ir)*	refferred to room temp.= 40°C
Leakage current (IL)	≤ 0,6 mA, circuit C ≤ 0,02mA
Voltage test (2s.)	line to ground 3000 Vdc or 1800 Vac line to line 1700 Vdc
Climatic category	HPF (25/085/21) -25°C to +85°C

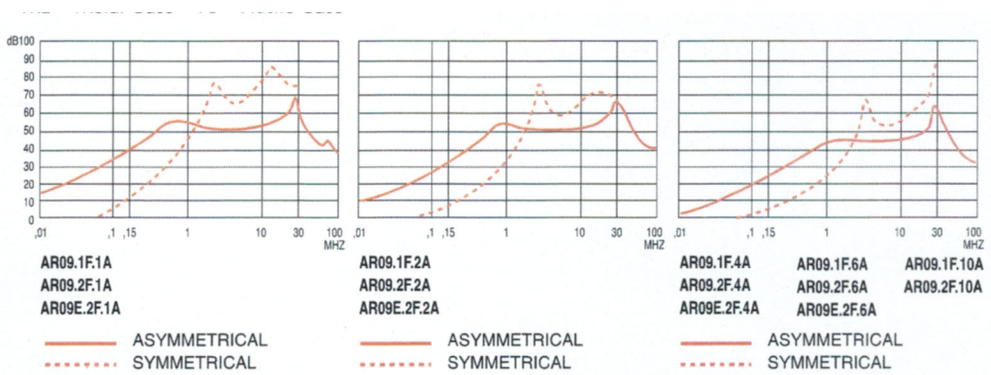
Caratteristiche elettriche:

Tensione nominale (Vr)	max 250 Vac at 50/60 Hz
Corrente nominale (Ir) *	riferita ad una temp.di 40°C
Corrente di fuga (IL)	≤ 0,6 mA, circuit C ≤ 0,02mA
Tensione di prova (2s.)	linea e massa 3000 Vdc o 1800 Vac linea e linea 1700 Vdc
Categoria climatica	HPF (25/085/21) -25°C to +85°C

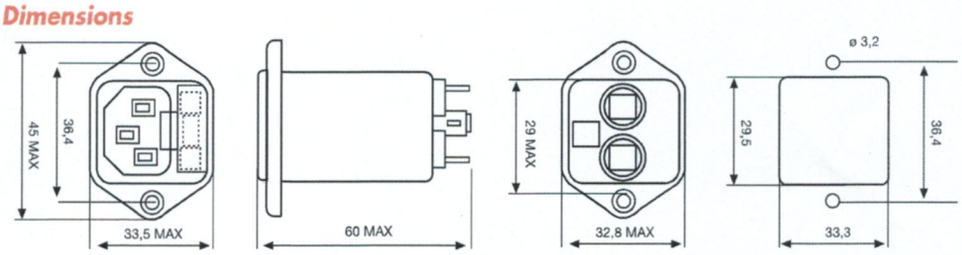
Circuit diagram



Code	*IR(A)**	*Cx (µF)*	*Cy(pF)*	*L (mH)*	*Circuit*
AR09.1F.1A.ME	1	0.1	2500	6	A
AR09.1F.2A.ME	2	0.1	2500	2	A
AR09.1F.4A.ME	4	0.1	2500	1	A
AR09.1F.6A.ME	6	0.1	2500	1	A
AR09.1F.10A.ME	10	0.1	2500	0.35	A
AR09.2F.1A.ME	1	0.1	2500	6	B
AR09.2F.2A.ME	2	0.1	2500	2	B
AR09.2F.4A.ME	4	0.1	2500	1	B
AR09.2F.6A.ME	6	0.1	2500	1	B
AR09.2F.10A.ME	10	0.1	2500	0.35	B
AR09E.2F.1A.ME	1	0.1	-	6	C
AR09E.2F.2A.ME	2	0.1	-	2	C
AR09E.2F.4A.ME	4	0.1	-	1	C
AR09E.2F.6A.ME	6	0.1	-	1	C
AR09E.2F.10A.ME	10	0.1	-	0.35	C



Dimensions



APPROVALS

CE RoHS COMPLIANT